CIC #:

99EPA

SUPERFUND

Billed Date:

02-Oct-2009

Customer Order Number DW9694216601

VOUCHER FOR TRANSFERS BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Mission Assignment No:

Accounts Of

FYB0 **FYBO** FYB0

D.O. Voucher No.

BU. Voucher No.

Bill No. 58022896

Partial # 13

Paid By Check No.

20-Sep-2009 Thru 02-Oct-2009

Collection Vou. No.

Billed Office (Mail To):

ENVIRONMENTAL PROTECTION AGENCY FINANCIAL MANAGEMENT CENTER M S 002 ATTN JEFF MARSALA 26 W MARTIN LUTER KING DRIVE CINCINATTI OH 45268-7702

Billing Office (Send Remittance To):

USACE FINANCE CENTER E3 NEW YORK DISTRICT 5722 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

68 20 X 8145.0000 2008 00 0000 012166 2500 00000 68010727

Billing Accounting Classification

96 NA X 3122.0000 E3 08 2421 868 012166 \$49,058.31 96303

\$49.058.31

Line Item

Moa 1 INHOUSE - OTHER RESOURCES 1 REIMBURSABLE - INSIDE CORPS

Description

SUPERFUND M&S WORK PERFORMED BY OTHER COE EST Eaid No

Amount

Page 1 of 1

\$961.93 \$48,096.38

Subtotal:

\$49,058,31

Total Billed Amount:

Less Partial Amount Paid: Payment Due Date: 01-Nov-2009

Pay This Amount:

\$49.058.3

\$49.058.31

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND/OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT RECLESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE AND EADULD BE PAID AND CHARGED TO THE APPROPRIATIONIS OR PUND(s) AS INDICATED."

15 oct 09

Funds Authorized: Total Billed Amount:

Prev Billed Amount:

Total Flux Billed:

Prev Flux Billed:

Current Flux Billed:

Current Billed Amount

\$3,000,000.00 \$936,994.59

\$49,058.31

\$0.00

\$0.00

\$0.00

\$887,936.28

Date:

CERTIFICATE OF OFFICE BILLED I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.

Authorized Administrative or Certifying Officer

DW96942166

1 of 2 - Jeptumber 89 for Grad OUZ Soil - IACH DW96942166- mounder on budg Page 1 of CIC #: SUPERFUND **VOUCHER FOR TRANSFERS Billed Date:** 20-Sep-2009 BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1) Accounts Of Customer Order Number DW9694216601 Mission Assignment No: regrest for included under separate cover payment 12 D.O. Voucher No. BU. Voucher No. Bill No. Paid By Check No. Collection Vou. No. 58022720 Partial # 12 01-Sep-2009 Thru 20-Sep-2009 Billed Office (Mail To): Billing Office (Send Remittance To): **ENVIRONMENTAL PROTECTION AGENCY** FINANCIAL MANAGEMENT CENTER M S 002 **USACE FINANCE CENTER** ATTN JEFF MARSALA E3 NEW YORK DISTRICT NST 26 W MARTIN LUTER KING DRIVE 5722 INTEGRITY DRIVE CINCINATTI OH 45268-7702 REGULATER PAYMENT MILLINGTON TN 38054-5005 Billed Accounting Classification **Billing Accounting Classification** 68 20 X 8145.0000 2008 00 0000 012166 2500 00000 68010727 96 NA X 3122.0000 E3 08 2421 868 012166 96303 \$146,680.31 Line Item Moa Description 1 INHOUSE - OTHER RESOURCES **Eaid No Amount** SUPERFUND M&S 1 INHOUSE - LABOR **DEPARTMENTAL OVERHEAD COSTS** \$41,607,54 1 INHOUSE - LABOR GENERAL AND ADMINISTRATIVE OVERHEAD COSTS \$13,759.51 1 INHOUSE - LABOR LABOR \$6,208.57 1 REIMBURSABLE - INSIDE CORPS WORK PERFORMED BY OTHER COE EST \$33,559.92 Morrishly summary attached is prototreation for \$51,544,77 Subtotal: \$146,680,31 6111 #58022846 For \$49,058,31. **Total Billed Amount:** - Mis sheet, 6111 # 5802 2720 for \$ 146,680,31 is provided \$146,680.31 **Less Partial Amount Paid:** \$0.00 here sme it is bill lot 2 for IA6# DW969 42166 for Sept 39. Reason for this atthement is that Payment Due Date: 20-Oct-2009 Pay This Amount: \$146,680.31 (6111 lot 2=8111 # 58022720 = \$146,680,31) + (6111 20+2=8111 # 5802 2896 = \$49,058,31) together =146,680.31 +49,058.31=195,738.62 = Francial backup attacked which represents the entire reinforsally but for **CERTIFICATE OF OFFICE BILLED Total Billed Amount:** \$887,936.28 I certify that the above articles were received and accepted or the services performed as stated and **Prev Billed Amount:** should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance \$741.255.97 **Current Billed Amount** payment requested is approved and should be paid as indicated. \$146,680.31 **Total Flux Billed:** \$0.00 Prev Flux Billed: \$0.00 Date: Current Flux Billed: \$0.00 Authorized Administrative or Certifying Officer

AMSCO CODE:

TRANSACTION LISTING Page: 1 NEW YORK DISTRICT Date: 12-NOV-2009

AMSCO CODE:	012166		ACCOU	NTING PE	RIOD: 09-200	19			
INHOUSE - OTHE	R RESOURCES								
Transaction Da		Obligation	Del Codo or						
02-SEP-2009	W16R0E83366152		Del Order No	Emp ID	Line Ite	m Resource	Code Accrual	Ind	
09-SEP-2009	W16R0E83366152					SFMSFEE			Total
L4-SEP-2009	W16R0E83366152					SFMSFEE			\$6,108
L5-SEP-2009	W16ROE83366152					SFMSFEE			\$392
6-SEP-2009	W16R0E83366152					SFMSFEE			\$17
7-SEP-2009	W16R0E83366152					SFMSFEE			\$492
0-SEP-2009	W16R0E83366152					SFMSFEE			\$15
1-SEP-2009	W16R0E83366152					SFMSFEE			\$34,581
2-SEP-2009	W16ROE83366152	i				SFMSFEE			\$961
3-SEP-2009	W16ROE83366152					SFMSFEE			\$-0
4-SEP-2009	W16ROE83366152					SFMSFEE			\$0
5-SEP-2009	W16ROE83366152					SFMSFEE			\$-0
6-SEP-2009	W16ROE83366152					SFMSFEE			\$0
7-SEP-2009	W16ROE83366152					SFMSFEE			\$-0
3-SEP-2009	W16R0E83366152					SFMSFEE			\$0
9-SEP-2009	W16R0E83366152					SFMSFEE			\$-0
-SEP-2009	W16ROE83366152					SFMSFEE			\$0
	"10KOE63366152					SFMSFEE			\$-0.
						011.0126			\$0.
HOUSE - LABOR				SUBTOT	AL COST:				\$42,569.
									,,,,,,,,,, -
ansaction Date	Charge Code	Work Date	_						
-SEP-2009	0E15D9		Emp ID FOA	Hours	Type	Labor \$	G&A \$	****	
-SEP-2009	0B15E5	31-AUG-2009	NEJAP4500	8	RG	\$549.57	\$101.67	Indirect \$	Total
-SEP-2009	0E155C	11-SEP-2009	URBAE6275	3	RG	\$296.06	\$54.77	\$225.32	\$876.
-SEP-2009	0E155C	01-SEP-2009	CIMAT7213	2	RG	\$141.12	\$26.11	\$121.38	\$472.
-SEP-2009	0FC173	31-AUG-2009	GAJDR5607	2	RG	\$172.25		\$57.86	\$225.0
-SEP-2009	0E15D9	11-SEP-2009	E00009210	16	RG	\$817.88	\$31.87	\$70.62	\$274.
SEP-2009	0E155C	11-SEP-2009	NEJAP4500	16	os	\$773.36	\$151.31	\$335.33	\$1,304.5
SEP-2009	0E15D9	08-SEP-2009	LABEC3482	2	RG	\$144.83	\$143.07	\$317.08	\$1,233.5
SEP-2009	0B15D9	11-SEP-2009	KOLBN9370	2	os	\$128.81	\$26.79	\$59.38	\$231.0
SEP-2009	0E15D9	31-AUG-2009	NEJAP4500	2	os		\$23.83	\$52.81	\$205.4
SEP-2009		11-SEP-2009	KOLBN9370	11	RG	\$96.67	\$17.88	\$39.63	\$154.1
SEP-2009	0E15F2	31-AUG-2009	SAIDS4570	9	RG	\$1,006.93	\$186.28	\$412.84	\$1,606.0
SEP-2009	0E15D9	04-SEP-2009	HWEER2054	8	RG	\$635.07	\$117.49	\$260.38	\$1,012.9
SEP-2009	0B15D9	31-AUG-2009	HWEER2054	8	RG	\$519.96	\$96.19	\$213.18	\$829.3
SEP-2009	0E15D9	07-SEP-2009	HWEER2054	8	HG	\$519.96	\$96.19	\$213.18	\$829.3
SEP-2009	0E15E5	11-SEP-2009	URBAR6275	7	CE	\$339.84	\$62.87	\$139.33	\$542.0
SEP-2009	0E155C	10-SEP-2009		13		\$641.45	\$118.67	\$262.99	\$1,023.1
	0E15D9	11-SEP-2009		64		\$1,119.61	\$207.13	\$459.04	\$1,785.78
SEP-2009	0E15D9	07-SEP-2009	HWEER2054	- R		\$4,396.62	\$813.37	\$1,802.61	\$7,012.60
SEP-2009	0E15D9	12-SEP-2009	NEJAP4500	-8 8		\$ -339.84	\$-62.87	\$ -139.33	\$ -542.04
EP-2009	0E15E1	15-SEP-2009	G11454444		os	\$386.68	\$71.54	\$158.54	\$616.76
EP-2009	0E155C	17-SEP-2009	CIMAT7213	16	RG	\$499.64	\$92.43	\$204.85	
	0E15E5	24-SEP-2009	URBAE6275	1	RG	\$70.57	\$13.06	\$28.93	\$796.92
	0E15D9	25-SEP-2009	KOLBN9370	7	CE	\$690.80	\$127.80	\$283.23	\$112.56
	0B15F2	14-SEP-2009		6	os	\$386.44	\$71.49	\$158.44	\$1,101.83
	0B15D9	21-SEP-2009	SAIDS4570	3	RG	\$211.69	\$39.16	\$86.79	\$616.37
EP-2009	0E155C	17-SEP-2009	KOLBN9370	2	CE	\$183.08	\$33.87		\$337.64
		-,-GBE-2009	LABEC3482	2	RG	\$144.83	\$26.79	\$75.06 \$59.38	\$292.01
									\$231.00

cuortl.2.1.37 621 TRANSACTION LISTING Page: 2 Date: 12-NOV-2009

NEW YORK DISTRICT AMSCO CODE: 012166 0FC173 25-SEP-2009 E00009210 15-SEP-2009 16 RG 0E15D9 \$817.88 \$151.31 25-SEP-2009 KOLBN9370 \$335.33 16 \$1,304.52 15-SEP-2009 RG 0E15D9 \$1,464.64 25-SEP-2009 \$270.96 HWEER2054 \$600.50 15-SEP-2009 32 \$2,336.10 RG \$2,079.82 0B155C \$384.77 25-SEP-2009 \$852.73 GAJDR5607 15-SEP-2009 \$3,317.32 27 RG 0E15D9 \$2,325.34 25-SEP-2009 \$430.19 \$953.39 NEJAP4500 15-SEP-2009 22 \$3,708.92 0E15D9 os \$1,063.37 25-SEP-2009 \$196.72 NEJAP4500 \$435.98 80 \$1,696.07 15-SEP-2009 RG 0E15E5 \$5,495.76 \$1,016.72 24-SEP-2009 URBAE6275 \$2,253.26 16-SEP-2009 \$8,765.74 5 RG 0E15E5 \$493.43 \$91.28 30-SEP-2009 URBAE6275 \$202.31 \$787.02 16-SEP-2009 2 0E15E5 RG \$197.37 \$36.51 30-SEP-2009 \$80.92 URBAE6275 \$314.80 17-SEP-2009 CE 0B15D9 \$296.06 28-SEP-2009 \$54.77 \$121.38 HWEER2054 17-SEP-2009 \$472.21 RG 0E15D9 \$519.96 \$96.19 30-SEP-2009 \$213.18 NEJAP4500 17-SEP-2009 os \$829.33 0E15D9 \$297.89 30-SEP-2009 \$55.11 \$122.13 KOLBN9370 \$475.13 17-SEP-2009 3 os 0E15D9 \$193.22 30-SEP-2009 \$35.75 NEJAP4500 \$79.22 \$308.19 17-SEP-2009 24 RG 0E155C \$1,693.52 30-SEP-2009 \$313.30 \$694.34 GAJDR5607 \$2,701.16 17-SEP-2009 11 RG 0E15E1 \$947.36 29-SEP-2009 \$175.26 CAMIM6900 \$388.42 17-SEP-2009 16 \$1,511.04 RG 0E15D9 \$499.64 \$92.43 30-SEP-2009 KOLBN9370 \$204.85 7 \$796.92 RG \$640.78 \$118.54 \$262.72 \$1,022.04 SUBTOTAL CO \$33,559.92 \$6,208.57 \$13,759.51 REIMBURSABLE - INSIDE CORPS \$53,528.00 -----Transaction Date PR&C Obligation Del Order No Emp ID 02-SEP-2009 Line Item Resource Code Accrual Ind W16R0E82882646 W16R0E82882646 NA Total 02-SEP-2009 W16R0E82882646 2 WKBOTHCOE W16R0E82882646 NA 20-SEP-2009 \$23,800.04 W16R0E82882646 1 WKBOTHCOE W16R0E82882646 NA 20-SEP-2009 \$27,744.73 W16R0E82882646 1 WKBOTHCOE W16R0E82882646 NA \$21,731.84 2 WKBOTHCOE \$26,364.54 SUBTOTAL COST: \$99,641.15 TOTAL COST: \$195,738.62

*** E N D O F R E P O R T - 12-NOV-2009 - 20:36 - SID E3CEFMP1 ***

erst enter	
ARRA	
Site:	Cornell OU2 - Soils
IA Number:	DW96942166
IA Award Date:	05/01/2009
IA Expiration Date:	12/30/2012
Reporting Period:	From: 01 September 09 To: 30 September 09
	The state of the s
	Summary of USACE In-House Work Performed
USACE Reimbursable	Corps awarded ARRA funded contract modification for LTTD on
In-house work	August 09 for \$ 6,000,000 under Corps Contract: W912DQ-04-D-0023, D.O.
reimbursed with the	#11, Line Item 1101 to Sevenson Environmental Services, Inc. Corps provided
Superfund	oversight and monitoring of the Remedial Action Contractor Sevenson
Appropriation (TAS:	Environmental Services, Inc. and its Low Temperature Thermal Desorption
68 20X 8145)	(LTTD) contractor Maxymillian Technologies as per the EPA Remedial Project
·	Manager to ensure compliance with all contract requirements. The USACE
	provided weekly updates and meetings on the site to discuss construction
	progress, problems, and any other pertinent issues.
USACE Reimbursable	The state of the s
In-house work	N/A
reimbursed with the	·
ARRA Appropriation	
(TAS: 68 9/0 8195)	
	Summary of USACE Contractor Work Performed
USACE Direct	
Contractor work	
funded with the	N/A
Superfund	
Appropriation (TAS:	
68 20X 8145)	
USACE Direct	Corps awarded ARRA funded contract modification for LTTD on 26 August
Contractor work	09 for \$ 6,000,000 under Corps Contract: W912DO-04-D-0023 D O #11 Line
funded with the	Item 1101 to Sevenson Environmental Services, Inc., Sevenson's Low
ARRA Appropriation	Temperature Thermal Desorption (LTTD) contractor Maxymillian Technologies
(TAS: 68 9/0 8195)	In September ARRA funding funded the excavation and handling of
	contaminated materials within excavation limits; the mobilization start-up and
	operation of a Low Temperature Thermal Desorption (LTTD) unit: Engineering
	Services supporting the obtainment of necessary permits for operation of the
	LTTD unit and conducting monitoring of the LTTD unit.

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Expenditure Tables: 01 September 09 – 30 September 09

USACE In-House Expenditures

TAS	DCN	Funded	Current Bill	Previous Cum Billed	Remaining Funding
68 20X 8145		\$3,000,000	\$195,738.62	\$741,225.62	\$2,063,005.41
68 9/0 8195		\$0	\$0	\$0	\$0

TAS	DCN	Funded	Awarded	Available Funding	Previous Cum. Invoiced	Current Invoiced	Total Invoiced	Remaining To Invoice
Non-ARRA						Payment # 12		
68 20X 8145		\$38,000,000	\$14,000,000	\$24,000,000	\$1,869,874.15	\$372,320.11	\$2,242,194.26	\$11,757,805.74
ARRA						Payment # 11		
68 9/0 8195	HE0158	\$30,000,000	\$6,000,000	\$24,000,000	\$1,721,428.94	\$705,273.73	\$2,426.702.67	\$3,573,297.33

LI A Rogion II						
Site:	,	U2) Superfund Site Plainfield, NJ	Phase: OU2 - Soils	Project Site P: 908-769-1601		
		IAG Number:	DW9	6942166-01-0		
Bill No.:	58022896	IAG Award Date:	26 Se	ptember 2008		
		IAG Expiration Date:	31 De	cember 2012		
	From:	То:	EPA RPM:	USACE TM:		
Reporting Period:	01 September 09	tember 09 30 September 09		Ken Maas 816-389-3709		
Work Performed	for preparation of LTTD unit.	enson issued a notice to proceed of plans, permit equivalency documenson contractor H W Alward of	uments and procure	ement related to the		
	 Apr 09 – Malcolm Pirnie Archaeologist commenced observation and docume potentially historically significant remnants of structures and materials within areas. Apr 09 – Sevenson commenced excavation of contaminated soil at project s Apr 09 – Sevenson completed sampling along perimeter of the side by the rate. May 09 - Contractor completed switch to 100% renewable energy sources for through the local utility (PSE&G). May 09 - Draft preliminary equivalency was submitted by Sevenson to USEF Malcolm Pirnie for comment. May 09 - Comments were provided by USEPA. USACE and MP with regard permit equivalency application. 					
	 June 09 - Seve Technologies, I NJDEP. June 09 - Seve 	Technologies, Inc. and ENSR submitted an equivalency permit application to the NJDEP.				
	 June 09 - Veriz removal of exce July 09 - Borot Sevenson LTT July 09 - USEF 	con and PSE&G completed release utility poles at the site. ugh of South Plainfield issued D stockpile area building. PA, USACE, Sevenson and locations for the	temporary building	permit for the		
	limits. • July 09 – Seve	nson continued sampling at gr nson's subcontractor Maxymil building for the LTTD unit.		-		
	July 09 – Seve	nson completed the initial clear same on site for future chippir	•	and		

- August 09 Sevenson's Low Thermal Desorption unit subcontractor Maxymillian Technologies, Inc. commenced mobilization of plant equipment to the site.
- August 09 Sevenson Environmental Services, Inc (Sevenson) the prime contractor, performed backfilling and associated compaction in certain grids along the northern portion of the site,
- August 09 Maxymillian Technologies, Inc. placed staging material for their building construction, placed the footing for their treatment plant, and stockpiled staging area buildings,
- August 09 Middlesex County Utility Authority submitted a permit for the operation and discharge from a proposed Sevenson Water Treatment Building.
- August 09 Maxymillian received a Permit Equivalency permit for their LTTD unit from the NJDEP.
- August 09 Maxymillian commenced the mobilization and assembly of major components of their LTTD unit.
- September 09 Sevenson completed the installation of a temporary building/tent structure for their stockpile staging area building.
- September 09 Maxymillian's subcontractor DC Steel commenced the installation of a LTTD stockpile and Water Treatment Building.
- September 09 A Public Information meeting was held at the Borough of South Plainfield to discuss the commencement of the LTTD operation.

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Corps awarded ARRA funded contract modification for LTTD on 26 August 09 for \$6,000,000 under Corps Contract: W912DQ-04-D-0023, D.O. #11, Line Item 1101 to Sevenson Environmental Services, Inc Sevenson's Low Temperature Thermal Desorption (LTTD) contractor Maxymillian Technologies. In September ARRA funding funded the excavation and handling of contaminated materials within excavation limits; the mobilization, start-up and operation of a Low Temperature Thermal Desorption (LTTD) unit; Engineing Services supporting the obtainment of necessary permits for operation of the LTTD unit and conducting monitoring of the LTTD unit. Meetings Daily Safety Meetings and Weekly Progress/Cost Tracking Meetings Award Date: 31 October 2008 Pre-Construction Conference: 12 November 2008 Pre-Construction Safety Conference: 4 March 2009 Pre-Construction Safety Conference: 4 March 2009 ARRA Award: 26 August 2009 Projected Work Narrative October 09 – Anticipate that Sevenson will commence screening of excavated material for the LTTD unit. October 09 – Anticipate that Sevenson will install perimeter power to the LTTD unit. Meetings Weekly Progress/Cost Tracking Meetings and Daily Safety Meetings Weekly Progress/Cost Tracking Meetings and Daily Safety Meetings Construction Physically Complete: 18 Aug 11		LI A Region II
Key Milestones Completed Award Date: 31 October 2008 Pre-Construction Conference: 12 November 2008 Pre-Work Conference: 10 December 2008 Pre-Construction Safety Conference: 4 March 2009 ARRA Award: 26 August 2009 Projected Work Narrative October 09 – Anticipate that Sevenson will commence screening of excavated material for the LTTD unit. October 09 – Anticipate that Sevenson will install perimeter power to the LTTD unit. Meetings Weekly Progress/Cost Tracking Meetings and Daily Safety Meetings Key Milestones Completed Name of the LTTD unit. Construction Physically Complete: 18 Aug 11	Contractor work funded with the ARRA Appropriation (TAS: 68 9/0	\$ 6,000,000 under Corps Contract: W912DQ-04-D-0023, D.O. #11, Line Item 1101 to Sevenson Environmental Services, Inc Sevenson's Low Temperature Thermal Desorption (LTTD) contractor Maxymillian Technologies. In September ARRA funding funded the excavation and handling of contaminated materials within excavation limits; the mobilization, start-up and operation of a Low Temperature Thermal Desorption (LTTD) unit; Engineering Services supporting the obtainment of necessary permits for operation of the LTTD unit and conducting
 Milestones Completed	Meetings	
October 09 – Anticipate that Sevenson will commence screening of excavated material for the LTTD unit. October 09 – Anticipate that Sevenson will install perimeter power to the LTTD unit. Weekly Progress/Cost Tracking Meetings and Daily Safety Meetings Construction Physically Complete: 18 Aug 11 Milestones	Milestones Completed	 NTP Date: 31 October 2008 Pre-Construction Conference: 12 November 2008 Pre-Work Conference: 10 December 2008 Pre-Construction Safety Conference: 4 March 2009 ARRA Award: 26 August 2009
for the LTTD unit. October 09 –.Anticipate that Sevenson will install perimeter power to the LTTD unit. Meetings Weekly Progress/Cost Tracking Meetings and Daily Safety Meetings Construction Physically Complete: 18 Aug 11 Milestones	Projected Wo	rk
Key Construction Physically Complete: 18 Aug 11 Milestones	Narrative	for the LTTD unit.
Milestones	Meetings	Weekly Progress/Cost Tracking Meetings and Daily Safety Meetings
	Milestones	Construction Physically Complete: 18 Aug 11

Technical Issues:	• None
Schedule Issues:	• None
Funding:	Estimate Cost At Completion: \$53,688,143.00
MIPR to Other Corps:	NWK % 82882646, E&DDC, A/E (CDM) - \$99,641.15 expended in September 09 M&S Fee %. 83366152 - \$ 42,569.47 expended in September 09

IAG Summary

USACE	Direct Fund Cite	Total Amend	Total IAG	Date
\$2,000,000	\$14,000,000	\$16,000,000	\$16,000,000	26 Sep 08
\$0 ARRA Funds	\$30,000,000 ARRA	\$30,000,000	\$46,000,000	1 May 09
\$1,000,000	\$24,000,000	\$25,000,000	\$71,000,000	22 June 09

Expenditures

USACE

Funded	Current Bill	Previous Cum Billed	Remaining Funding
\$3,000,000	\$195,738.62	\$741,225.62	\$2,063,005.41

Contract

Funded	Awarded	Available Funding	Previous Cum. Invoiced	Current Invoice	Total Invoiced	Remaining To Invoice
\$38,000,000	\$14,000,000	\$24,000,000	\$1,869,874.15	\$372,320.11 #12	\$2,242,194.26	\$11,757,805.74
\$ 30,000,000 ARRA	\$6,000,000	\$ 24,000,000	\$1,721,428.94	\$705,273.73 # 11	\$2,426.702.67	\$3,573,297.33

Obligations Plan (FY09)

Contract	Planned	Date	Actual	Date	Notes
W912DQ-04-D- 00023/0011/0001	\$14,000,000	31 Oct 08	\$14,000,000	31 Oct 08	Award
W912DQ-04-D- 00023/0011/1101	\$6,000,000	26 Aug 09	\$6,000,000	26 Aug 09	ARRA Award

Site History & IAG Scope of Work Summary

BACKGROUND:

The Cornell Dubilier Electronics site is located at 333 Hamilton Boulevard in South Plainfield, New Jersey. During its years of operation at the site (1936 to 1962), Cornell Dubilier Electronics, Inc. manufactured electronic parts and components, including capacitors. It is reported that transformer oils were tested for an unknown period of time during plant operations. It is alleged that during their operations, Cornell Dubilier Electronics, Inc. dumped material contaminated with polychlorinated biphenyls (PCBs) and other hazardous substances directly onto site soils. The site is currently known as Hamilton Industrial Park and is occupied by an estimated 15 commercial businesses. Through the years, numerous companies have operated at the site as tenants. It is estimated that approximately 540 people reside within 0.25 miles of the site, and the nearest residential homes are less than 200 feet from the site.

Overall Operable Unit 2 Soils Remedy includes:

Excavation of contaminated soil containing PCBs at concentrations greater than 500 ppm and

contaminated soils that exceed New Jersey's Impact to Groundwater Cleanup Criteria (IGWSCC) for contaminants other than PCBs;

- On-Site treatment of excavated soils amenable to treatment by Low Temperature Thermal Desorption (LTTD), followed by backfilling of excavated area with treated soils;
- Transportation of contaminated soils and debris not suitable for LTTD treatment to an Off Site facility for disposal, with treatment as necessary;
- Installation of a multi-layer cap or hardscape;
- Installation of engineering controls;
- Property restoration.
- Implementation of institutional controls.
- All miscellaneous activities to complete the above.

ARRA funding will fund the excavation and handling of contaminated materials within excavation limits; the mobilization, start-up and operation of a Low Temperature Thermal Desorption (LTTD) unit; Engineering Services supporting the obtainment of necessary permits for operation of the LTTD unit and conducting monitoring of the LTTD unit.

Project Delivery Team

Nema	Responsibility	
Name	Keshousinink	
Pietro Mannino RPM	USEPA Remedial Project Manager	
Eugene Urbanik, P.E.	New Jersey Area Engineer COR	
Neal F. Kolb, P.E.	Resident Engineer Alt. COR	
Patrick Nejand	Project Engineer COR	
Ronny Hwee, P.E.	Project Engineer	
Kam Yin Chan	Project Engineer	
Ken Maas	Project/Technical Manager (NWK)	
Evangelos Antzoulis	New York District Superfund Team Leader	
Richard Gajdek, P.E.	Project Manager	
Heather N. Morrow	Contract Specialist (NWK)	
Robert R. Nunn	Contracting Officer (NWK)	

Name: Richard Gajdek, 917 790 8234	15 oct 09
Name: Richard Gajdek, 917 790 8234	Date:

Intergovernmental Document On-line Tracking System (IDOTS)

Project Officer Approval Information from IDOTS for: Interagency Agreement (IAG) No. DW96942166

Invoice No. 58022896

Site/ProjectSite NameAmount02GZRA02CORNELL-DUBILIER ELECTRONICS, INC.\$49,058.31

Project Officer Approval By: GOTTESMAN, JUSTIN

Total Invoice Amount: \$49,058.31

SCORPIOS Proof of Payment

PROMPT PAY TYPE:

VENDOR CODE: 278348 1 TRANS CODE: PV VOUCHER NO: 58022896

NAME: U.S. ARMY CORP OF ENGINEERS TRAVEL ADVANCE NUM:

ADDRESS: USACE FINANCE CENTERCEFC-AO NO CHECK DISB FLAG: N

: 5722 INTEGRITY DR

: MILLINGTON, TN 38054-5005

APPROVED BY: GOTTESMAN, JUSTIN

DESCRIPTION: OCR PRINT FLAG: N

VOUCHER TYPE: M CHECK TYPE: D. O. : KC00

AGREEMENT #: DISB RUN NUMBER: 0

SCHD FISC YR: 2010 SCHD CAT: SCHD TYPE: M SCHD NO: ACHC09338

 VOUCHER DATE: 10/15/2009
 VOUCHER AMT: 49,058.31

 SCHD DATE: 12/08/2009
 HOLDBACK AMT: 0.00

SUBMITTING SFO: 27 OUTSTANDING AMT:

AGENCY HEAD APRVL: IN TRANSIT AMT: 0.00

COMMENTS TO PRINT: DW96942166 58022896 E3 58022896 E3

INTER AGCY SYMBOL: DIRECT DISB NUMBER:

FY: 2010 SCHEDULE CAT: SCHEDULE TYPE: M SCHEDULE NUMBER: ACHC09338

INDICATORS - TREAS ACT: C POST TREAS ACT: Y POST DETAILS: Y EXP: F BACKOUT: N

0 С -----PAYMENT VOUCHER-----SITE S H **PAYMENT** CHECK **AMOUNT** Т ID **NUMBER VENDOR CODE** TC NUMBER **ADV NUM** LN Κ 278348 1 PV B0002249424 001 02GZ 49,058.31 00000264